



Docket No.: ASMMC.034AUS

April 4, 2005

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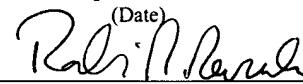
AMENDMENT / RESPONSE TRANSMITTAL

Applicant : Niklas Bondestam et al.
App. No : 10/066,169
Filed : January 30, 2002
For : ACTIVE PULSE MONITORING IN A
CHEMICAL REACTOR
Examiner : Arlen Soderquist
Art Unit : 1743

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

April 4, 2005


(Date)

Rabinder N. Narula, Reg. No. 53,371

Mail Stop AF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

Amendment After Final in 13 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	42 - 43 = 0	1202 (\$50)	0 x 50 =	\$0
Independent Claims	3 - 4 = 0	1201 (\$200)	0 x 200 =	\$0
			TOTAL FEE DUE	\$0

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	:	Niklas Bondestam et al.) Group Art Unit 1743
Appl. No.	:	10/066,169)
Filed	:	January 30, 2002)
For	:	ACTIVE PULSE MONITORING IN A CHEMICAL REACTOR)
Examiner	:	Arlen Soderquist)

AMENDMENT AFTER FINAL UNDER 37 C.F.R. § 1.116

United States Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Dear Sir:

In response to the Final Office Action mailed January 4, 2005, Applicants respectfully submit the following amendments and comments in connection with the above-captioned application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.